PATENT COOPERATION TREAT

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference BCS 03-1032	FOR FURTHER ACTION See Form PCT/IPEA/416		See Form PCT/IPEA/416					
International application No. PCT/EP2004/014272	International filing date (c	lay/month/year)	Priority date (day/month/year) 24.12.2003					
International Patent Classification (IPC) or national classification and IPC A01N43/56, C07D231/14								
Applicant BAYER CROPSCIENCE GMBH								
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 								
2. This REPORT consists of a total of	of 4 sheets, including th	s cover sheet.						
3. This report is also accompanied by								
	T							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4. This report contains indications re	lating to the following ite	ms:						
☐ Box No. I Basis of the opin	☐ Box No. I Basis of the opinion							
Box No. II Priority								
☐ Box No. III Non-establishm	ent of opinion with regar	d to novelty, inventive	step and industrial applicability					
☐ Box No. IV Lack of unity of	☐ Box No. IV Lack of unity of invention							
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain docume	ents cited							
	Box No. VII Certain defects in the international application							
☐ Box No. VIII Certain observa	☐ Box No. VIII Certain observations on the international application							
Date of submission of the demand		Date of completion of this	s report					
28.09.2005		15.11.2005						
Name and mailing address of the internation preliminary examining authority:	nal	Authorized Officer	""""""""""""""""""""""""""""""""""""""					
European Patent Office D-80298 Munich		Bertrand, F	obsens to					
Tel. +49 89 2399 - 0 Tx: 5236 Fax: +49 89 2399 - 4465	56 epmu d	Telephone No. +49 89 2	-998 - Ollice on/other					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/014272

	Вох	(No. I	Basis of the report					
1.	With filed	With regard to the language , this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.						
		which into	is the language of a to ernational search (und blication of the interna	slations from the original language into the following la ranslation furnished for the purposes of: ler Rules 12.3 and 23.1(b)) tional application (under Rule 12.4) examination (under Rules 55.2 and/or 55.3)	nguage ,			
2.	hav	With regard to the elements * of the international application, this report is based on <i>(replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):</i>						
	Des	criptio	n, Pages					
	1-87	7		as originally filed				
	Clai	ims, Nu	ımbers					
	1-13	3		as originally filed				
		a seq	uence listing and/or ar	ny related table(s) - see Supplemental Box Relating to	Sequence Listing			
з.		The a	mendments have resu	ulted in the cancellation of:				
			e description, pages					
			e claims, Nos. e drawings, sheets/figs	3				
		□ the	e sequence listing <i>(sp</i>	ecify):				
		⊔ an	y table(s) related to se	equence listing <i>(specify)</i> :				
4.	□ had Sup	I not be	eport has been estableen made, since they ntal Box (Rule 70.2(c)	ished as if (some of) the amendments annexed to this have been considered to go beyond the disclosure as i).	report and listed below filed, as indicated in the			
	•	☐ the	e description, pages	•				
			e claims, Nos. e drawings, sheets/figs					
		☐ the	e sequence listing <i>(sp</i>	ecify):				
				equence listing (specify):				
	*	$T \in \mathcal{A}$	tem 1 annlied d	ome or all of these sheets may be marked	"superseded "			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/014272

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

Claims

1-6,9-12

No:

7,8,13

Inventive step (IS)

Yes: Claims

No: Claims

1-13

Industrial applicability (IA)

Yes: Claims

1-13

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

INTERNATIONAL PRELIMINARY International application No. REPORT ON PATENTABILITY

(SEPARATE SHEET)

PCT/EP2004/014272

Re Item I Basis of the report

The documents mentioned herein are numbered in accordance with the order they appear in the International Search Report.

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

D1, D2 and D5 appear to disclose compounds according to the present claim 13. Compositions containing *inter alia* such compounds are thus anticipated as well (claims 7 and 8)(art.33(2) PCT).

D3 and D4 disclose analogous though different compounds for regulating plant growth. These documents do not anticipate the present claims, but one skilled in the art would have expected an analogous qualitative effect from compounds with analogous structure. Since no surprising effect of the claimed alternative to D3 and D4 has been shown so far, the subject-matter of the present claims 1-13 is considered to lack inventive step (art.33(3) PCT).